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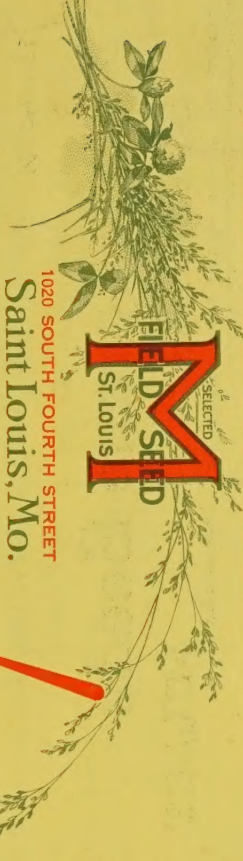
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June 8, 1945

Ed. F. Mangelsdorf & Brio., Inc.

Wholesale Grass and Field Seeds



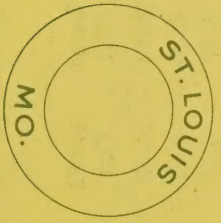
SELECTED
N
FIELD SEED
St. Louis

1020 SOUTH FOURTH STREET
Saint Louis, Mo.

Important!

Market Quotations

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U S Department of Agriculture



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MISSOURI SEED PERMIT No. 12

WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 50 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. Zone 4 WE SELL TO DEALERS ONLY.

1020 So. Fourth St. **ST. LOUIS, MO.** Telephones L.D. 94 Main 0500



List No. 556

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

June 8, 1945

Forage Seeds

SOYBEANS

Curtailed Oat acreage causing heavy demand for Soybeans. Some varieties limited.

Yellow Varieties	5 Bags or More	Per Bushel Bag Lots
Illini	\$3.00	\$3.10
Mixed Yellow	2.90	3.00
Richland (Early)	3.00	3.10
Chief	Sold Out	
Lincoln	" "	

Hay Varieties	5 Bags or More	Per Bushel Bag Lots
Virginia (Brown)	\$3.25	\$3.35
Kingwa (Black)	2.95	3.05
Laredo (Late Black)	5.50	5.60
Mixed	2.85	2.95

☑ Soybean Inoculation: Order group 6.

COWPEAS

Bags included.	Per Bushel
Mixed	\$4.25 \$4.35
Clay	4.75 4.85
Brabham (Slightly Mixed)	4.75 4.85
Crowders (Purple Hull)	12.00 12.30

☑ Cowpea Inoculation; Order Group 5.

SUDAN

Bags Included	Per 100 lbs.
Quick-Growing Summer Pasture and Hay Crop.	
M Brand (Johnson-free)	\$7.50 \$7.75
Fancy " "	6.75 7.00
Certified—Colorado-grown	9.00 9.25
*Sweet Sudan, Certified	30c per lb.
" " Not certified	23c " "

*Sweet Sudan: Combines sweet character of Cane with pasture quality of Sudan.

Have your farmers try a small acreage this year for comparison. Will be more plentiful and less expensive next year for wider use. 15 to 20 lbs per acre drilled.

BROOM CORN

Certified, Ill.-grown.	Per 100 lbs.
Tenn. Evergreen	@ \$20.00
Black Spanish	@ \$20.00

Have Seed on Hand

Allow for present slower freight movement.

ANTICIPATE YOUR NEEDS

MILLET

Bags Included.	Per 100 lbs.
Golden or German (Hay)	5 Bags \$6.00 Bag \$6.25
Barnyard or Jap. "	6.50 6.75
Siberian (Early) "	4.00 4.25

SIBERIAN MILLET: In Mo. and Ill. makes better quality hay than German but not as heavy yield. Is an Earlier Maturing Millet.

CANE

Bags Included.	Per 100 lbs.
(Cane sold for Forage only).	
Orange	\$5.00 \$5.25
Mixed	4.50 4.75
Early Red Amber	5.00 5.25

ATLAS SORGO

Bags Included.	Per 100 lbs.
Certified	\$5.25 \$5.50
Uncertified	4.50 4.75

OTHER SORGOS

Bags Included.	Per 100 lbs.
Norkan (Early, leafy)	\$4.50 \$4.75
Norkan: White, palatable grain. Sweeter stalk than Hegari, Kaffir Not combine type.	
Coe's Sorgo (White-seeded like Kaffir, short-growing combine type, early, leafy.)	3.75 4.00
Milo, Wheatland (Combine Type)	4.50 4.75
Kaffir	4.25 4.50
Grohoma	5.00 5.25

RAPE

Bags Included.	Per 100 lbs.
M Brand, Dwarf Essex	\$18.75 \$19.00

Makes Fine Hog, Sheep Pasture.

BUCKWHEAT

Bags Included.	Per 100 lbs.
Quick-Maturing Emergency Summer Grain Crop.	
Seed Quality	\$3.25 \$3.50
Recleaned Feed Grade	2.75 3.00

JOHNSON GRASS

Sold Out

Grasses & Clovers

KY. BLUE GRASS

Bags Included.	Per 100 lbs.
M Brand 21 lb.	Ask
Superfine 24 lb.	For
Fancy 19 lb.	Prices

CANADA BLUE GRASS — Thistle Free. M Brand, Domestic Ask

RYE GRASS

Bags Included.	Per 100 lbs.
Domestic—M Brand	\$10.50 \$10.75
Perennial, Blue Tag	19.00 19.50
" Red "	18.00 18.50
" Yellow "	17.00 17.50

ORCHARD GRASS

Bags Included.	Per 100 lbs.
M Brand	Ask for price
M Brand specially cleaned to pass your State law.	

LAWN GRASS

Bags Included.	Per 100 lbs.
M Brand Mixed Lawn Seed	
Finest Quality	
Bulk (100-lb. bags)	@ \$29.00
In colorful 5-lb. bags	@ 32.00
M Brand Shady Spot Lawn Seed	
Finest Quality	
Bulk (100-lb. bags)	@ \$38.00
In colorful 5-lb. bags	@ 41.00

FANCY LAWN GRASSES

Bent Grass	Ask
Chewings Fescue	"

BERMUDA GRASS

M Brand	@ \$55.00 \$56.00
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MEADOW FESCUE

	Ask
--	-----

REED CANARY GRASS

	Out
--	-----

BROME GRASS

Bags Included. Quack-free	Per 100 lbs.
M Brand Native (Kans.-Neb.)	\$17.50 \$17.75
" " Canadian	16.50 16.75

Native (Kans.-Neb.) Brome better adapted to districts south of the Southern Iowa latitude. Easier to get established, makes more growth, lasts longer. May be seeded in Spring or Fall.

Brome-Alfalfa mixture better than straight Brome, at rate of 12 lbs. Brome and 4 lbs. Alfalfa per acre. Alfalfa furnishes nitrogen, keeps Brome from becoming "sod-bound."

LESPEDEZA

Bags Included.	Per 100 lbs.
Korean, M Brand	Ask
" Fancy	"
Korean, Hulled, M Brand	for
" No. 19604 (Early Strain) M	prices
SERICEA - Unhulled - M Brand	prices
" - Scarified - " "	" "

SWEET CLOVER

Bags—No Charge	Per 100 lbs.
Yellow Blossom	Ask
Mixed White & Yellow	
Mainly White Blossom	for
Unhulled Sweet Clover	prices
Hubam (Annual White)	prices

☑ INCLUDE INOCULATION, Order Group 1.

ALFALFA

Domestic — Only limited supply.	Ask
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ARGENTINE (Stained 10% Red)

M Brand	@ \$29.50
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RED CLOVER

ALSIKE	} Ask
CRIMSON CLOVER	

WHITE DUTCH CLOVER

Per 100 lbs.	100 lbs. or More	25 lbs. or More	1 to 10 lbs.
M Brand	Temporarily out		
*Mixed, lot "Dan"	\$78.00	\$80.00	\$83.00

*(90.5% White Clover, 8.5% Hop)

LADINO CLOVER

Blue Tag, Certified 30 lb. sealed bags	@ \$2.25 lb.
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Smaller amounts \$2.40 lb.

TIMOTHY

Bags Included.	Per 100 lbs.
M Brand	@ \$ 8.00 \$ 8.25
Fancy	@ 7.50 7.75
Choice	@ 6.85 7.10
Timothy-Alsike Mixed 20% Alsike	14.50 14.75

RED TOP

Bags Included.	Per 100 lbs.
M Brand	@ \$18.00 \$18.25
Fancy	@ 16.75 \$17.00
Choice	@ 15.50 15.75
Superfine—98% Purity	@ 19.25 19.50
Unhulled	@ 9.25 9.50

Hybrid Seed Corn

Still time for main-crop Hybrids (110-120 day types) where normal frost-date is October 10 to 15.

Kind	Regular Flat	Large Flat	Small Flat	Medium Round	Large Round	Quantity Discounts:
U. S. 35 (early)	\$6.50	\$6.50	\$4.75	\$2.75	Sold Out	25 bu. or more 25c bu. less.
U. S. 13	6.50	6.50	4.75	Sold Out	" "	
Ill. 200	6.50	6.50	4.75	" "	\$3.00	
Mo. 8	6.50	6.50	4.75	2.75	3.00	50 bu. or more 50c bu. less.
Ill. 784	6.50	6.50	Sold Out	Sold Out	Sold Out	
Embro-1020	6.75	6.75	" "	3.25	3.50	
Embro-1001	6.75	6.75	5.00	3.25	3.50	50c bu. less.
Ill. 448	6.50	6.50	Sold Out	Sold Out	Sold Out	
Ill. 804	6.50	6.50	" "	" "	" "	

All above prices per bushel.

FOR LATER PLANTING: U. S. 35 (known as 100-day type.)

See price above. Quality is excellent.

Safer than "90-day" open-pollinated. Ripens uniformly. Deeper-rooted, withstands drought and adverse conditions better. Farmers who used it for late planting in past years report outyielded open-pollinated 5 to 20 bu. per acre. Costs only about 50c acre more than open-pollinated. Extra yield alone more than offsets price differential.

OPEN-POLLINATED SEED CORN

Bags Included	Per Bu.
Silver King (Early White)	\$2.50
Red Cob St. Charles White	2.75
Silver Mine (White)	3.50
Reid Yellow Dent (Very limited)	Out
Early " "	" "

For early yellow Seed Corn, see U. S. 35 above, under Hybrid. Excellent for late planting.

POPCORN

SEED STOCK	Per Bu.
S. A. Yellow "Embro"	20c to 25c lb.
White Hull-less "	20c to 25c lb.

Order from our EMBRO POPCORN CO. Dept.)

Temporarily out of Popcorn for popping.

PASTURE MIXTURE

M BRAND, Spring Planting	Per 100 lbs.
	\$16.75 \$17.00

Well-balanced mixture high-quality seed including Lespedeza, Timothy, Redtop, Blue Grass, Rye Grass, Alfalfa, Brome and Orchard. Sow 20 to 25 lbs. per acre.

WESTERN (Range) GRASSES

Bags Included. Quack-free.	Per 100 lbs.
Crested Wheat Grass	\$15.50 \$16.00
Slender " "	Ask
Western " "	25.00 26.00
Blue Grama—Combine Quality	25.00 27.00
Sandrop	13.50 14.00
Buffalo Grass (Untreated)	65.00 70.00
" " (Treated)	75.00 80.00

(Treated to quicken germination).

TURNIP-SPINACH

Prices per lb.	100 lb. or more	25 lb. or more	Smaller amount
Turnip, White Globe	\$0.33	\$0.34	\$0.36
Turnip, Strapleaf	.33	.34	.36
Spinach, Bloomsdale ReS.	.35	.36	.38

SEED INOCULATION

" DISINFECTANTS

SEE OTHER SIDE

"Better Seeds Better Crops"

ORDER CARD REQUIRES NO POSTAGE

M Brand Seeds Are Selected for Quality

GENTLEMEN:

DATE

YOU MAY SHIP US VIA

THE FOLLOWING:

QUANTITY	KIND OF SEED	GRADE OR QUALITY

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT



YOUR NAME

ADDRESS

BE SURE TO GIVE YOUR NAME AND ADDRESS

OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS
1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 33 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	1 "
4-lb. "	2.70	12.15 " 1/2 "	1/2 "
25-lb. pail	15.00	12.00 per pkg.	only
100-lb. D.	55.00	45.50	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
12 oz. can	.56	4.70 "	1 "
6 1/4-lb. "	3.75	16.90 1/2 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip Disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
4-lb. "	5.70	25.60 1/2 "	1/2 "
25-lb. pail	33.25	26.50 per pkg.	only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
12 oz. "	1.88	15.60 "	1 "
4-lb. "	9.10	40.80 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
4 1/4-lb. "	3.10	14.00 1/2 "	1/2 "
25-lb. pail	14.50	11.50 per pkg.	only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE

PLEASE NAME SUBSTITUTE WHEN ORDERING

M BRAND INOCULATION

Humus Culture for Legumes

Group	Plant	Size	Dealer Price	Retail Price
Group 1	Alfalfa, Sweet Clover	1-bu.	\$.30	\$.50
Group 2	Red, Alsike, Crimson Clover	2 1/2-bu.	.54	1.00
Group 3	Lespedeza	100-lb.	.30	.50
Group 4	Vetches, Austrian Peas, Garden & Canning Peas	100-lb.	.34	.55
Group 5	Cowpeas	2-bu.	.20	.30
Group 6	Soybeans	5-bu.	.33	.55
		25-bu.	1.50	2.50
		*30-bu.	1.90	3.00

*The 30-bu. size may be sold as one unit, or as 6 separate 5-bu. pkgs.

CYANOGENAS G-FUMIGANT

Size	Dealer	Retail	Per Case
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20 "
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

CYANOGENAS A-DUST

1 lb.	\$.50 each	\$.75 each	4 doz.
5 lb.	2.10 "	3.00 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

DUPONT "AMMATE" WEED KILLER

Size	Retail	Dealer	No. Per Case
2 lb. Bottle	\$0.75 ea.	\$0.50 ea.	1 Doz.
6 Lb. Drum	1.80 ea.	1.35 ea.	1/2 Doz.

New Chemical for Control & Eradication of Weeds

THOMPSON'S WEEDICIDE

Weed Killer

SPRAY THE LEAVES-KILL THE ROOTS

LIQUID

Size	Wholesale	Retail
6 oz. bottle treats 400 square feet	\$7.20 doz.	\$1.00 ea.
1 qt. " 2200 " "	28.80 "	4.00 "
1 gal. " 8300 " "	72.00 "	10.00 "
5 gal. container treats 41,500 square feet	25.00 ea.	31.25 "

TABLETS

Size	Wholesale	Retail
6 tablet package treats 100 square feet	\$1.80 doz.	\$0.25 ea.
30 " " 500 " "	7.20 "	1.00 "
150 " " 2500 " "	28.80 "	4.00 "
500 " " 8300 " "	72.00 "	10.00 "

Weeds tested to date, include Dandelion, Bindweed, Poison Oak & Ivy, Ragweed, Canada Thistle, Sumac. Reports indicate satisfactory results obtained in killing these, also other weeds.

FULL DIRECTIONS FOR USE — COMPLETE INFORMATION ON EACH PACKAGE.

Descriptive Circulars on Request

BARBAK "C" SEED CORN DISINFECTANT

Size of Package	Retail Price per Pkg.	Dealer Price	Packages per Case
1 1/2-oz. Pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
1-lb. Can	.75	6.25 "	1 "
5-lb. "	3.00	13.50 1/2 "	1/2 "
25-lb. Pail	12.50	10.50 per pkg.	only
100-lb. Drum	45.00	37.00 per Dr.	1 "

PLEASE NOTE: Effective March 1, 1943, only 1/2 credit may be allowed on returned out-of-date inoculation. Order according to your needs, to avoid necessity of returning old stock.

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.

BUSINESS REPLY CARD

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ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

ST. LOUIS, MO.
Zone 4

← DETACH AND MAIL YOUR ORDER ON THIS POST CARD WE PAY THE POSTAGE →

SEED CHART

SEED	WEIGHT POUNDS PER BU.	TIME OF SEEDING
ALFALFA.....	60	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER.....	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO.....	56	APRIL—JULY
BERMUDA GRASS.....	20-30	MARCH, APRIL—SEPTEMBER
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	48	MARCH—JUNE
BROME GRASS.....	40	FEBRUARY, JUNE—AUGUST, OCTOBER
BUCKWHEAT.....	14	FEBRUARY, APRIL—AUGUST, OCTOBER
CANE, FODDER.....	15-25	MAY—JULY
CORN, FIELD.....	48	MAY—JULY
.. ENSILAGE.....	50	MAY—JULY
CLOVER, ALSIKE.....	56	MAY—JULY
.. BUR (HULLED).....	30-35	JANUARY, APRIL—AUGUST, OCTOBER
.. CRIMSON.....	6-10	AUGUST—NOVEMBER
.. RED.....	60	JULY—OCTOBER
.. SWEET.....	15-20	JANUARY, APRIL—AUGUST, NOVEMBER
.. WHITE (LAWNS: 1 LB. 400 SQ. FT.).....	60	JANUARY, MAY—JULY, SEPTEMBER
COWPEAS (DRILLED).....	40	NOVEMBER—FEBRUARY
GROHOMA.....	60	FEBRUARY, JUNE—AUGUST, OCTOBER
JOHNSON GRASS.....	60	MAY—AUGUST
KAFFIR CORN—MILO MAIZE—HEGARI.....	45-70	APRIL—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	28	APRIL—JULY
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.).....	56	MAY—JULY
.. KOREAN (HULLED).....	25	FEBRUARY, APRIL—AUGUST, OCTOBER
MEADOW FESCUE (ENGLISH BLUE GRASS).....	25	FEBRUARY—MAY
MILLET, GERMAN.....	60	FEBRUARY—MAY
.. HUNGARIAN.....	10-15	MARCH, MAY—AUGUST, SEPTEMBER
.. JAPANESE.....	24	MAY—JULY
OATS.....	40-50	MAY—JULY
ORCHARD GRASS.....	48	MAY—JULY
PASTURE MIXTURE.....	35	MAY—JULY
RAPE, DWARF ESSEX.....	50-75	MARCH—MAY
REDTOP, SOLID (MEASURED BU. 32 LBS.).....	14	MARCH, MAY—AUGUST, OCTOBER
.. UNHULLED.....	20-25	MARCH, JUNE—AUGUST, OCTOBER
REED CANARY GRASS.....	25-35	APRIL—SEPTEMBER
RYE, WINTER.....	14	FEBRUARY, JUNE—AUGUST, OCTOBER
RYE GRASS.....	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED).....	30	FEBRUARY, APRIL—AUGUST, SEPTEMBER
SUDAN GRASS.....	56	JULY—NOVEMBER
SUNFLOWER.....	24	FEBRUARY, JUNE—AUGUST, OCTOBER
TIMOTHY.....	60	MAY—AUGUST
VETCH, HAIRY WINTER.....	40	APRIL—JULY
..	22	MAY—JULY
..	45	FEBRUARY, MAY—AUGUST, NOVEMBER
..	60	AUGUST—NOVEMBER